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EUROPEAN PATENT APPLICATION

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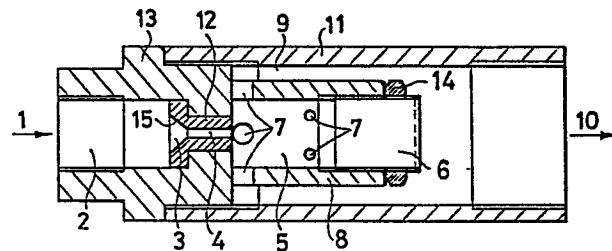
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⑸ **Equipment for stabilizing mixtures of coal, oil and water.**

⑴ A static equipment for stabilizing mixtures of coal, oil and water is disclosed, which comprises a feeding duct (2) in communication with a convergent cone frustum shaped duct (3), which continues into a constant-section duct (4) leading to a chamber (5) whose transversal dimensions are greater than those of the constant-section duct (4), wherein the chamber (5) has a volume which can be varied as required, by means of a movable adjustable bottom (6) and is provided on its side wall with a set of holes (7), said holes placing the chamber (15) in communication with a discharge chamber (9) annular and coaxial with the chamber (5).



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DOCUMENTS CONSIDERED TO BE RELEVANT			EP 85 20 0841
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
A	US - A - 4 430 251 (W.P.PATTERSON) * Abstract; claims 1,2,4 * --	1,2	C 10 L 1/32
A	PATENT ABSTRACTS OF JAPAN, unexamined applications, section C, vol. 1, no. 10, March 18, 1977 THE PATENT OFFICE JAPANESE GOVERNMENT page 498 C 76 * Kokai-no. 51-124 106 (MITSUBISHI) * --	1	
A	WO - A1 - 81/02 687 (J.P.CALLAGHER JR.) -----	1	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			C 10 L 1/00 B 01 F 3/00 B 01 F 5/00
Place of search	Date of completion of the search	Examiner	
VIENNA	16-09-1988	DUNGLER	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone		T : theory or principle underlying the invention	
Y : particularly relevant if combined with another document of the same category		E : earlier patent document, but published on, or after the filing date	
A : technological background		D : document cited in the application	
O : non-written disclosure		L : document cited for other reasons	
P : intermediate document		& : member of the same patent family, corresponding document	